

ABSTRACT

5 A method of applying a polymer (116) to a glass surface (100) includes applying
atmospheric plasma (110) to a glass surface (100), applying a film (116) of polymerizable
fluid to the surface (100) and curing the film with high-energy radiation (114). Apparatus
for applying atmospheric plasma includes positive (14, 21) and ground (15, 23) electrodes,
and an emitter strip (16, 22) of porous material with a plasma gas (108) diffusing between
10 the electrodes and through the emitter strip onto the glass surface.